

INTERNATIONAL SEARCH REPORT

International Application No

PCT/JP2005/010447

A. CLASSIFICATION OF SUBJECT MATTER
 IPC 7 F02D41/00 G01N33/28

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHEDMinimum documentation searched (classification system followed by classification symbols)
 IPC 7 F02D G01N B01D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	PATENT ABSTRACTS OF JAPAN vol. 2002, no. 11, 6 November 2002 (2002-11-06) & JP 2002 201997 A (NISSAN MOTOR CO LTD), 19 July 2002 (2002-07-19) abstract -----	1-11
A	EP 1 033 479 A (TOYOTA JIDOSHA KABUSHIKI KAISHA) 6 September 2000 (2000-09-06) paragraph '0055! - paragraph '0061! -----	1-11
A	PATENT ABSTRACTS OF JAPAN vol. 015, no. 290 (M-1139), 23 July 1991 (1991-07-23) & JP 03 105042 A (MAZDA MOTOR CORP), 1 May 1991 (1991-05-01) abstract ----- -/-	1-11

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

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Date of the actual completion of the international search

Date of mailing of the international search report

19 September 2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 1 074 839 A (ATOFINA RESEARCH) 7 February 2001 (2001-02-07) the whole document -----	1-11

INTERNATIONAL SEARCH REPORT

Information on patent family members

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Patent document cited in search report	Publication date	Patent family member(s)			Publication date
JP 2002201997	A 19-07-2002	NONE			
EP 1033479	A 06-09-2000	DE	60012250 D1	26-08-2004	
		DE	60012250 T2	28-07-2005	
		JP	2000257419 A	19-09-2000	
JP 03105042	A 01-05-1991	NONE			
EP 1074839	A 07-02-2001	NONE			